BRUHAT BANGALORE MAHANAGARA PALIKE

COMPERATIVE STATEMENT

o. rk: Improvements to Roads and Drains at Thindlu and Kodigehalli Surrounding Areas in Ward No.09 Kodigehalli.

of Agency: Sri. Subba Reddy K.V, No. 106/B, Aswathnagara, RMV 2nd Stage, Bangalore - 560094.

ated Cost: Rs. 1,00,00,000.00

ved Amount: Rs. 91,69,441.94

Order No: BBMP/EE/BTP/WO/56/2021-22 Dated: 18-03-2022.

Description	Unit	Qty. as per Sanctioned Estimate			Qty. as per Tender			Actual executed Qty.	Qty. as per Actuals upto 125%			Qty. as per Actuals above 125%			Total Executed Amount	Savings	Excess	Remarks
		Qty.	Rate	Amount	Qty.	Rate	Amount		Qty.	Rate	Amount	Qty.	Rate 2021-22 +/- T.P	Amount				
2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
rthwork excavation by manual ans for roads, drains & similar rks in ordinary soil excavated	Cum	649.51	207.60	134838.28	649.51	217.56	141307.40	649.51	649.51	217.56	141307.40	0.00	0.00	0.00	141307.40	0.00		
moving and refixing stone bs of drains and pointing in	Sqm	1952.64	111.30	217328.83	1952.64	116.64	227755.93	1952.64	1952.64	116.64	227755.93	0.00	0.00	0.00	227755.93		0.00	
oviding granite slabs of ected quality roughly dressed ving a size of 7.5cms thick and	Sqm	358.56	742.00	266051.52	358.56	777.62	278823.43	358.56	358.56	777.62	278823.43	0.00	0.00	0.00	278823.43		0.00	
oviding granite slabs of ected quality roughly dressed ving a size of 10 cms thick and	Sqm	129.50	966.72	125190.24	129.50	1013.12	131199.04	129.50	129.50	1013.12	131199.04	0.00	0.00	0.00	131199.04		0.00	
oviding and laying in position ain cement concrete of mix 4:8 with OPC cement @	Cum	39.43	5803.80	228843.83	39.43	6082.38	239828.24	39.43	39.43	6082.38	239828.24	0.00	0.00	0.00	239828.24		0.00	
oviding laying plain/ reinforced ment concrete for side Drains ing M20 nominal mix	Cum	86.35	7729.67	667457.00	86.35	8100.69	699494.58	86.35	86.35	8100.69	699494.58	0.00	0.00	0.00	699494.58	0.00		
KSRB M2200-6 Providing M.T bars Fe 500 steel nforcement for R.C.C work	Tonne	5.40	90596.08	489218.83	5.40	94944.69	512701.33	5.40	5.40	94944.69	512701.33	0.00	0.00	0.00	512701.33		0.00	
oviding and Fixing pre cast vering Slab made out of CC 2:4 with 10cm thick and	Sqm	435.00	1922.00	836070.00	435.00	2014.26	876203.10	435.00	435.00	2014.26	876203.10	0.00	0.00	0.00	876203.10		0.00	
oviding and Fixing pre cast vering Slab 250mm thick made t of CC 1:2:4 and jelly 20mm	Sqm	17.88	5418.00	96873.84	17.88	5678.06	101523.71	17.88	17.88	5678.06	101523.71	0.00	0.00	0.00	101523.71	0.00		
oviding and laying in position ain cement concrete of Mix 2:4 with OPC @ 240kgs, with	Cum	18.96	6274.89	118971.91	18.96	6576.08	124682.48	18.96	18.96	6576.08	124682.48	0.00	0.00	0.00	124682.48	0.00		

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		Qty.	Rate	Amount	Qty.	Rate	Amount		Qty.	Rate	Amount	Qty.	Rate 2021-22 +/- T.P	Amount				
2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
oviding and constructing load aring wall with solid concrete cks having block density not	Sqm	379.20	979.44	371403.65	379.20	1026.45	389229.84	379.20	379.20	1026.45	389229.84	0.00	0.00	0.00	389229.84	0.00		
cavation for roadwork in all es of soil by mechanical ans including cutting and	Cum	85.17	56.26	4791.66	85.17	58.96	5021.62	85.17	85.17	58.96	5021.62	0.00	0.00	0.00	5021.62		0.00	
arifying bituminous course nm to 75mm thick along with mix carpet / surface dressing	Sqm	3111.00	41.34	128608.74	3111.00	43.32	134768.52	1476.79	1476.79	43.32	63974.54	0.00	0.00	0.00	63974.54	7583.17		
RRB 300-58. Compaction of ginal ground by mechanical ans including filling in	Sqm	3363.00	6.36	21388.68	3363.00	6.67	22431.21	1476.79	1476.79	6.67	9850.19	0.00	0.00	0.00	9850.19	12581.02		
nstruction of granular sub-base ading-V as Sub-base and inage layer by providing	Cum	36.96	1994.92	73732.24	36.96	2090.68	77271.53	36.96	36.96	2090.68	77271.53	0.00	0.00	0.00	77271.53		0.00	
oviding, laying, spreading and mpacting cushed stone regates of granite / trap /	Cum	821.70	2001.28	1644451.78	821.70	2097.34	1723384.28	339.66	339.66	2097.34	712382.50	0.00	0.00	0.00	712382.50	245913.12		
															4591249.47			
arifying bituminous course nm to 75mm thick along with mix carpet / surface dressing	Sqm							1459.16	1459.16	43.32	63210.81	0.00	0.00	0.00	63210.81			
oviding, laying, spreading and mpacting cushed stone regates of granite / trap /	Cum							364.79	364.79	2097.34	765088.66	0.00	0.00	0.00	765088.66			
oviding and applying primer t with SS grade Bitumen ulsion on prepared surface of	Sqm	3738.79	33.92	126819.76	3738.79	35.55	132913.98	2286.06	2286.06	35.55	81269.43	0.00	0.00	0.00	81269.43	51644.55		
oviding and laying bituminous cadam on prepared surface n crushed coarse aggregates as	Cum	186.94	6767.04	1265030.46	186.94	7091.86	1325752.31	114.30	114.30	7091.86	810599.60	0.00	0.00	0.00	810599.60	515152.71		
aning the existing black ped surface with brooms, soft shes and finally dusting with	Sqm	1107.90	5.30	5871.87	1107.90	5.55	6148.85	3674.40	1384.88	5.55	7686.08	2289.52	5.79	13256.32	20942.40		14793.56	
oviding and applying tack coat g 80/100 grade men(VG10) on the prepared	Sqm	4470.90	12.72	56869.85	4470.90	13.33	59597.10	3674.40	3674.40	13.33	48979.75	0.00	0.00	0.00	48979.75	10617.35		
oviding and laying bituminous crete using crushed regates of specified grading,	Cum	178.84	10001.10	1788596.72	178.84	10481.15	1874448.87	146.98	146.98	10481.15	1540519.43	0.00	0.00	0.00	1540519.43	333929.44		

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		Qty.	Rate	Amount	Qty.	Rate	Amount		Qty.	Rate	Amount	Qty.	Rate 2021-22 +/- T.P	Amount				
2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
ad Marking with Hot Applied ermoplastic Compound with lectrising Glass Beads on	Sqm	178.05	454.74	80966.46	178.05	476.57	84853.29	160.98	160.98	476.57	76718.24	0.00	0.00	0.00	76718.24	8135.05		
EIRL																	**14793.56**	
mantling of existing structures culverts, bridges, retaining ls and other structure	Cum							62.24				62.24	1015.52	63205.96	63205.96		63205.96	
viding and laying in position in cement concrete for elling course for all works in	Cum							62.24				62.24	5735.79	356995.57	356995.57		356995.57	
viding and constructing un-nforced plain cement concrete ement, thickness as per	Cum							62.24				62.24	7880.94	490509.71	490509.71		490509.71	
															4318039.56			
ditiona 6% GST Charges															259082.37			
															4577121.94			
															9168371.40		**910711.24**	
																1185556.40		
Total				8749376.16			9169340.63											
T @ 12%				1049925.14										Additional 6% GST Cahrges			259082.37	
R Charges @ 1%				100000.00														
C Charges @ 1%				100000.00														
celaneous and unforgen charges	LS			699.00														
Total				**10000000.00**			**9169340.63**								**9168371.40**	**1185556.40**	**1184587.17**	

0.011 Below

Y:

imated Cost : Rs. 100.00 Lakhs

proved Cost : Rs. 91.69 Lakhs

rk Slip Amount Rs. 14,793.56 = 0.16 % of the Tender Amount

L Amount Rs. 9,10,711.24 = 9.93 % of the Tender Amount

ing execution as per requirement and site condition, the total Qty to be executed costs Rs. 91.68 Lakhs which is 0.011% BELOW the Tender cost. The proposal may kindly be approved.

Assistant Engineer
New Ward No. 11

Assistant Executive Engineer
Bruhat Bangalore Mahanagara Palike
Kodigehalli Sub Division

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Division

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ಯಲಹಂಕ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ